Electronic Acknowledgement Receipt				
EFS ID:	2197687			
Application Number:	10621447			
International Application Number:				
Confirmation Number:	1114			
Title of Invention:	Channel estimation apparatus and method in digital communication system			
First Named Inventor/Applicant Name:	Yong-Sik Kwon			
Customer Number:	23373			
Filer:	Kelly G. Hyndman/Cora Flanagan			
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
		Q75898_111_Supplemental _Response.PDF	244082	ves	0
<u>'</u>			dd326ec140d4cfa1048c860b29aed2fd1 71989ae		3

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	Document Description	Start	End	
	Supplemental Response or Supplemental Amendment	1	1	
	Claims	2	7	
	Applicant Arguments/Remarks Made in an Amendment	8	9	
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt. in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.